

Supplementary Table 3: Electrophysiological properties of grafted interneurons								
Subtype	Intrinsic membrane properties				EPSC Characteristics			
	RMP (mV)	R input (Mohm)	Cm (pF)	Tau (ms)	FREQ	AMP	10-90RT	DTC
Fast Spiking (n=12)	-62.2 ± 3.0	260.6 ± 20.3	35.1 ± 3.2	18.1 ± 2.7	6.75 ± 1.43	11.93 ± 0.85	0.91 ± 0.04	1.56 ± 0.19
Regular Spiking (n=19)	-55.7 ± 2.2	890.9 ± 134.7*	27.4 ± 2.2	33.3 ± 4.2	1.32 ± 0.42*	13.6 ± 3.45	0.97 ± 0.06	2.32 ± 0.2
Late Spiking (n=4)	-64.3 ± 4.9	424.1 ± 83.1	30.3 ± 3.9	18.9 ± 3.4	4.28 ± 1.64	10.1 ± 0.88	0.92 ± 0.06	1.92 ± 0.32
Burst Spiking (n=11)	-49.3 ± 1.7†	764.0 ± 96.3*	26.8 ± 2.3	35.7 ± 5.4	0.89 ± 0.31*	9.23 ± 1.43	1.04 ± 0.05	2.23 ± 0.26
ANOVA P-value	0.002	0.003	0.137	0.037	<0.001	0.579	0.446	0.217
F-value	5.934	5.94	1.961	3.152	13.059	0.667	0.913	1.571

* P <0.05 vs Fast Spiking

† P <0.05 vs Late Spiking